



**ADVANCED JOINTING
SOLUTION**



ashirvad

by aliaxis

PE JOINTING

**ELECTROFUSION
FITTINGS**

100% LEAK-PROOF

ELECTROFUSION UNIT

At Ashirvad, we innovate smart simple sustainable solutions for our customers. We constantly strive to build and innovate products that will add value to customers life. Taking forward this tradition we bring to you "Ashirvad Electrofusion Fittings" (Innogaz and Frialen) for jointing of HDPE pipes.

TECHNOLOGY

Simply Clean : Stress free mounting of frialen safety fittings

Simply Fit : Friamat unit is connected to start jointing process

Barcode scan : Barcode of EF Fitting is scanned to start fusion or Official App can be used to scan the barcode to start fusion

Open - wire electrofusion : fusion process starts. Wire heat up

Your job Easier : ElectroFusion technology enables direct heat tranfer to pipes

PRODUCT RANGE



COUPLER

16 mm - 1000 mm

16 bar (water) and 10 bar (gas)



REDUCER

20 mm/16 mm

16 bar (water) and 10 bar (gas)



ELBOW 45°

25 mm - 225 mm

16 bar (water) and 10 bar (gas)



ELBOW 90°

25 mm - 225 mm

16 bar (water) and 10 bar (gas)



END CAP

20 mm - 225 mm

16 bar (water) and 10 bar (gas)



EQUAL TEE

75 mm /255 mm

16 bar (water) and 10 bar (gas)



TAPPING TEE

32/20 mm - 180/63 mm

16 bar (water) and 10 bar (gas)



SPIGOT SADDLES

63/32 mm - 225/160 mm

16 bar (water) and 10 bar (gas)



BALL VALVE

20 mm - 225 mm

16 bar (water) and 10 bar (gas)



FLANGE ADAPTORS

63x50 mm/ 225/200 mm

16 bar (water) and 10 bar (gas)



TRANSITION FITTING

32/25 mm - 225/200 mm

16 bar (water) and 10 bar (gas)

ELECTROFUSION UNIT

1. With the FRIAMAT fusion unit, fittings can be used upto diameter 1200 mm
2. Working temperature range for fusion -20° C to +50° C



CERTIFICATION

Gas : As per EN 1555-3

Water : As per EN12201-3,12201-4 and ISO 3327-3,4427-4



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